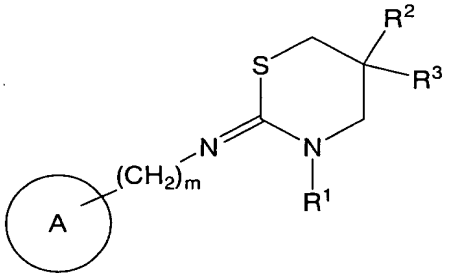
ABSTRUCT

An inhibitor for an inflammatory cell infiltration in the respiratory tract, an inhibitor for hyperirritability in the respiratory tract, a muciparous inhibitor, or a bronchodilator which contains as an active ingredient a compound represented by the formula (I) or (II):



(I)

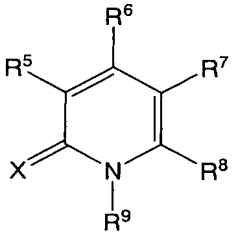
wherein R^1 is the group represented by the formula: -C(=Z)-W-R^4 wherein Z is an oxygen atom or the like; W is an oxygen atom or the like; R^4 is optionally substituted alkyl or the like;

R^2 and R^3 are independently optionally substituted alkyl or the like; or

R^2 and R^3 are taken together to form optionally substituted alkylene which may contain a heteroatom(s);

m is an integer of 0 to 2;

A is optionally substituted aryl or optionally substituted heteroaryl;



(II)

wherein R^5 is the group represented by the formula: -Y^1-Y^2-Y^3-R^a wherein Y^1 and Y^3 are each independently a bond or the like; Y^2 is -C(=O)-NR^b- or the like; R^a is optionally substituted alkyl, or the like; R^b is a hydrogen atom or the like;

R^6 is a hydrogen atom or the like;

R^7 and R^8 are each independently optionally substituted alkyl or the like; or

R^7 and R^8 are taken together with the adjacent carbon atoms to form a 5 to 8 membered ring which may contain a heteroatom(s) and /or an unsaturated bond (s);

R^9 is optionally substituted alkyl which may contain a heteroatom(s) and /or an unsaturated bond(s), or the like;

X is a oxygen atom or the like.